

#10 OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/754,826

DATE: 11/01/2001

TIME: 14:37:32

Input Set : A:\09-754826 Sequence listing.txt

Output Set: N:\CRF3\11012001\I754826.raw

ENTERED

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4 <110> APPLICANT: El Halawani, Mohamed E.
5     You, Seungkwon
7 <120> TITLE OF INVENTION: USE OF PASSIVE MYOSTATIN IMMUNIZATION
9 <130> FILE REFERENCE: 600.492US1
11 <140> CURRENT APPLICATION NUMBER: US 09/754,826
12 <141> CURRENT FILING DATE: 2001-01-04
14 <160> NUMBER OF SEQ ID NOS: 6
16 <170> SOFTWARE: FastSEQ for Windows Version 4.0
18 <210> SEQ ID NO: 1
19 <211> LENGTH: 333
20 <212> TYPE: DNA
21 <213> ORGANISM: Meleagris gallopavo
23 <400> SEQUENCE: 1
24 gattttggcc ttgactgcga cgagcactca acggaatctc gatgttgctg ctacccgctg      60
25 acagtggatt ttgaagcttt tggatgggac tggattatag cacctaaaag atacaaagcc      120
26 aattactgct ctggagaatg tgaattcgta tttctacaga aataccgcga cactcacctg      180
27 gtacaccaag caaatccaag aggctcagca ggccttgct gcacaccac caagatgtcc      240
28 cctataaaca tgctgtatct caatggaaaa gaacaaataa tatatggaaa gataccagcc      300
29 atggttgtag atcggtgcgg gtgctcatga gac                                     333
31 <210> SEQ ID NO: 2
32 <211> LENGTH: 109
33 <212> TYPE: PRT
34 <213> ORGANISM: Meleagris gallopavo
36 <400> SEQUENCE: 2
37 Asp Phe Gly Leu Asp Cys Asp Glu His Ser Thr Glu Ser Arg Cys Cys
38 1           5           10           15
39 Arg Tyr Pro Leu Thr Val Asp Phe Glu Ala Phe Gly Trp Asp Trp Ile
40           20           25           30
41 Ile Ala Pro Lys Arg Tyr Lys Ala Asn Tyr Cys Ser Gly Glu Cys Glu
42           35           40           45
43 Phe Val Phe Leu Gln Lys Tyr Pro His Thr His Leu Val His Gln Ala
44           50           55           60
45 Asn Pro Arg Gly Ser Ala Gly Pro Cys Cys Thr Pro Thr Leu Met Ser
46 65           70           75           80
47 Pro Ile Asn Met Leu Tyr Phe Asn Gly Lys Glu Gln Ile Ile Tyr Gly
48           85           90           95
49 Lys Ile Pro Ala Met Val Val Asp Arg Cys Gly Cys Ser
50           100          105
52 <210> SEQ ID NO: 3
53 <211> LENGTH: 30
54 <212> TYPE: PRT
55 <213> ORGANISM: Artificial Sequence
57 <220> FEATURE:
58 <223> OTHER INFORMATION: A fusion protein.
60 <223> OTHER INFORMATION: Xaa = any amino acid
W--> 61 <400> SEQUENCE: 3
62 Met Arg Gly Ala His His His His His His Gly Ser Asp Phe Gly Leu

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63 1 5 10 15
W--> 64 Asp Xaa Asp Glu His Ser Thr Glu Ser Arg Xaa Xaa Arg Tyr
65 20 25 30
67 <210> SEQ ID NO: 4
68 <211> LENGTH: 16
69 <212> TYPE: PRT
70 <213> ORGANISM: Meleagris gallopavo
72 <400> SEQUENCE: 4
73 Asn Met Leu Tyr Phe Asn Gly Lys Glu Gln Ile Ile Tyr Gly Lys Ile
74 1 5 10 15
76 <210> SEQ ID NO: 5
77 <211> LENGTH: 11
78 <212> TYPE: PRT
79 <213> ORGANISM: Meleagris gallopavo
81 <400> SEQUENCE: 5
82 Asp Cys Asp Glu His Ser Thr Glu Ser Arg Cys
83 1 5 10
85 <210> SEQ ID NO: 6
86 <211> LENGTH: 9
87 <212> TYPE: PRT
88 <213> ORGANISM: Meleagris gallopavo
90 <400> SEQUENCE: 6
91 Ile Ala Pro Lys Arg Tyr Lys Ala Asn
92 1 5

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VERIFICATION SUMMARY

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L:61 M:283 W: Missing Blank Line separator, <400> field identifier
L:64 M:258 W: Mandatory Feature missing, <221> not found for SEQ ID#:3
L:64 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:3
L:64 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3